C7500 V2 COLOUR AND MONO PRINTER

C7500hdn

FAST, AFFORDABLE PRINTING FOR WORKGROUPS

The C7500 V2 printer brings fast, affordable colour and mono printing to professional workgroups. With networking as standard, the printer includes other features such as true 1200 x 1200 dpi, 20GB Hard Disk Drive, as well as double-sided printing as standard. The high level of performance, quality and features make the C7500 V2 the ultimate A4 office printer.

MAIN FEATURES OF THE C7500 V2

- Fast 20ppm colour and 24ppm mono printing speed for busy workgroups
- 450MHz speed processor with 256MB RAM as standard
- Print on paper weights of up to 203gsm
- Intelligent features including Auto Colour Balance and Auto Media Detect
- Easy media flexibility with 630 sheet standard paper capacity (maximum 1,690 sheets with 2 additional trays)
- Separate long life drums and toners provide exceptional low cost of ownership for the business user
- Optional S700 Scancopier offers convenient copying

The C7500 V2 is the ultimate A4 office printer.

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C7500 V2 COLOUR AND MONO PRINTER

PRODUCT SPECIFICATION

		C7500hdn V2
Order number		01132801
Speed & throughput	A4 Print speed	20ppm colour, 24ppm mono
	A4 OHP Colour	8ppm
	Time to first print	12 seconds colour, 10 seconds mono
	Warm-up time	90 seconds
	Processor speed	450MHz
Print quality	Resolution	1200 x 1200 dpi
	Enhancements	Automatic Colour Balance ensures consistent colour at power on and at installation of new toner or drum; Auto Registration occurs on power up, when the cover is opened and after 400 printed pages (not in middle of printed job); Toner Save mode; Auto Media Detect; Auto Paper Tray Select; Ask Oki
	Colour matching	Oki Colour Matching; ICC-compliant colour profiles for ColorSync and ICM; EuroScale and SWOP commercial press simulations; PANTONE Calibration
Typefaces	Printer fonts	80 scalable PCL fonts, 4 bitmap fonts, 10 TrueType fonts, 136 Adobe Type 1 fonts, OCR A/B, USPS Barcode
Printing process		Single Pass Digital LED electrophotographic page printer with four image drum cartridges
Compatibility	Printer languages	Original Adobe PostScript® 3 with direct PDF printing, PCL5c & PCL6; Automatic emulation switching; Epson FX and IBM ProPrinter Dot Matrix emulations
	Connectivity	IEEE 1284 Bi-directional Parallel and USB (480 Mbps), 10/100-TX Ethernet card
	OS Compatibility	Windows 95 / 98 / 98 SE / ME / NT4 Workstation / NT4 Server / 2000 Workstation / 2000 Professional / 2000 Server / 2000 Advanced Server / XP Professional / XP Home / NT Terminal Server Edition / 2000 Terminal Server with Citrix Metaframe 1.8 or Citrix Met / W2WK3 Server / OX9 / OX10 / UNIX & LINUX
	Network & protocols	10/100 Base TX Ethernet Card with internal Web Server for printer and network card set-up and management. Includes POP3 and SMTP Mail client for submission of print jobs and for alerts. All major network protocols supported — TCP/IP, Netware, Ethertalk and NetBEUI. TCP/IP :—ARP, RARP, IP, ICMP, TCP, UDB, LPR, FTP, TELNET, HTTP(IPP), BOOTP, DHCP, SNMP, DNS, JetDirect protocols. Netware 3.x, 4.x, 5.x and 6 with full NDS and NDPS support:— PServer, RPrinter, NDPS supported via dedicated OKI NDPS Gateway. EtherTalk:— ELAP, AARP, DDP, AEP, NBP, ZIP, RTMP, ATP, PAP. NetBEUI:— SMB, NetBIOS.
	Utilities	Print Control software allows ability to manage and control colour printing on the network; PrintSuperVision: Web-based software printer management tool; Oki Template Manager: easy-to-use software that enables simple creation of templates for printing business cards, banners and bar-coded documents; Storage Device Manager*: stores and manages forms, letterheads, logos and fonts. (*Hard Disk Drive required)
Memory	RAM	256MB
	Max. RAM	1024MB (optional 64MB, 128MB, 256MB, 512MB DIMMs)
	20GB Hard Disk Drive	Standard
Paper handling	Paper input	Internal tray: 530 sheets, Multi-purpose Tray: 100 sheets, Optional: 2nd/3rd paper tray (530 sheets each) Maximum Paper Capacity (Printer + 2nd tray + 3rd tray + Multi-purpose Tray): 1,690 sheets
	Paper weight	60 — 176gsm from internal tray (and optional trays); 64 — 203gsm from multipurpose tray, duplex 75 — 105gsm
	Paper size	A4 , A5, B5 , A6 (tray 1 only), Legal13, Legal13.5, Legal14, Letter, Executive
	Duplex	Standard
	Paper feeding	Auto Media Detect (automatic paper weight detection), Auto Paper Tray Select (automatically detect paper size up to A3), Tray Empty Sensor
	Paper output	500 sheets, 100 sheets face up
	Copying options	S700 Scancopier offers high quality A3 & A4 colour and mono copying at up to 3ppm colour and 10ppm mono. Supplied with Uni Message Pro for scan to PC and scan to e-mail. Automatic Document Feeder optional.
Operating conditions	Temperature/humidity (operating)	10°C — 32°C (17°C — 27°C recommended)/20% — 80% RH (50% — 70% RH recommended)
	Temperature/humidity (storage)	-10°C — 43°C, 10% — 90% RH
Power requirements	Power supply	Single phase 220 — 240VAC, frequency 50Hz ± 2Hz
	Power consumption	Typical 500W, Peak 1500W, Idle 150W (average), Power Save ‹ 45W
Dimensions (HxWxD)		430 x 430 x 620mm
Noise level		Operating: 56dB(A), Standby: 45dB(A), Power save: 43dB(A)
Weight		47.5kg approx
Duty cycle	Max. printer duty	100,000 pages/month
Warranty		Pan-European 1 year on-site
Supplies life	Toner	10,000 pages @ 5% coverage per colour (printers are shipped with 5,000 pages worth of each toner @ 5% coverage)
	Drum	23,000 pages average life
	Fuser	60,000 pages
	Transport belt	60,000 pages @ average of 3 pages/job

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Only use genuine Oki Original consumables to ensure the best quality and performance from your hardware. Non Oki Original products may damage your printer's performance and invalidate your warranty. Specifications subject to change without notice. All trademarks acknowledged.

Oki, Network Solutions for a Global Society

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As an ENERGY STAR Partner, Oki Europe Ltd has determined that this product meets the ENERGY STAR guidelines for energy efficiency

2005 OKI EUROPEAN CHALLENGE

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